UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/728,114	12/04/2003	Jugnu Jain-Pandey	VPI/02 135 US	7651	
27916 VEDTEV DU /	7590 10/22/2007	EXAMINER			
VERTEX PHARMACEUTICALS INC. 130 WAVERLY STREET			WEDDINGTON, KEVIN E		
CAMBRIDGE	E, MA 02139-4242		ART UNIT	PAPER NUMBER	
			1614		
	•		MAIL DATE	DELIVERY MODE	
·			10/22/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

•		Application No.	Applicant(s)				
		10/728,114	JAIN-PANDEY ET	AL.			
	Office Action Summary	Examiner	Art Unit				
	•	Kevin E. Weddington	1614				
	The MAILING DATE of this communication app		correspondence ad	dress			
Period fo	• •						
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATIO 36(a). In no event, however, may a reply be ti vill apply and will expire SIX (6) MONTHS from , cause the application to become ABANDON	N. mely filed n the mailing date of this co ED (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on 09 Ac	<u>ugust 2007</u> .					
2a) <u></u> ☐	This action is FINAL . 2b) This	action is non-final.					
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.				
Disposit	ion of Claims						
4)⊠	4)⊠ Claim(s) <u>1,2,4-6,10,11 and 20-25</u> is/are pending in the application.						
	4a) Of the above claim(s) <u>20 and 21</u> is/are withdrawn from consideration.						
5)	5) Claim(s) is/are allowed.						
6)[Claim(s) is/are rejected.	•					
,	Claim(s) is/are objected to.						
8)⊠	Claim(s) <u>1, 2, 4-6, 11 and 22-25</u> are subject to	restriction and/or election requir	ement.				
Applicat	ion Papers						
9)□	The specification is objected to by the Examine	r.					
10)	The drawing(s) filed on is/are: a) acc	epted or b) objected to by the	Examiner.				
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	ee 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the correct						
11)	The oath or declaration is objected to by the Ex	caminer. Note the attached Office	e Action or form P1	O-152.			
Priority i	under 35 U.S.C. § 119						
•	Acknowledgment is made of a claim for foreign ☐ All b)☐ Some * c)☐ None of:	priority under 35 U.S.C. § 119(a	a)-(d) or (f).				
۵,	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents		tion No				
	3. Copies of the certified copies of the prior	rity documents have been receiv	ed in this National	Stage			
	application from the International Bureau						
* (See the attached detailed Office action for a list	of the certified copies not receiv	ed.				
Attachmen	et(s) ce of References Cited (PTO-892)	4) 🔲 Interview Summar	v (PTO-413)				
2) Notice	ce of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail [Date				
	mation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date	5) Notice of Informal 6) Other:	Patent Application				

Application/Control Number: 10/728,114 Page 2

Art Unit: 1614

DETAILED ACTION

Applicants' amendment filed August 9, 2007 has been received and entered.

Claims 20 and 21 are withdrawn from consideration as being drawn to the nonelected invention (37 CFR 1.142(b)).

Due to the complex nature of the claims, no request for an oral election is being made. Please see MPEP 812.01.

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1, 2, 4-6, 10, 11 and 22 are drawn to a composition comprising(a) fludarabine and (b) a compound of formula (A), classified in class514, subclasses 374 and 534.
- II. Claims 23-25 are drawn to a method for inhibiting tumors and cancer in a mammal comprising the step of administrating to said mammal a composition comprising (a) fludarabine and (b) a compound of formula (A), classified in class 514, subclasses 374 and 534.

The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product. See MPEP § 806.05(h). In the instant case, the product as claimed can be used in a materially different process of using that product.

Art Unit: 1614

The two inventions are independent and distinct, each from the other as they have a separate status in the art as shown by their different and separate subject matter for inventive effort. Further, a reference, which anticipates any one of the above inventions, would neither anticipate nor make obvious of the other inventions. Each such invention is capable of supporting is own patent. For these reasons, the restriction requirement is proper.

To be complete, applicants' response must include a provisional election even though the requirement may be traverse.

The applicants are required to elect a single invention for examination purposes.

The examiner has required restriction between product and process claims. Where applicant elects claims directed to the product, and the product claims are subsequently found allowable, withdrawn process claims that depend from or otherwise require all the limitations of the allowable product claim will be considered for rejoinder. All claims directed to a nonelected process invention must require all the limitations of an allowable product claim for that process invention to be rejoined.

In the event of rejoinder, the requirement for restriction between the product claims and the rejoined process claims will be withdrawn, and the rejoined process claims will be fully examined for patentability in accordance with 37 CFR 1.104. Thus, to be allowable, the rejoined claims must meet all criteria for patentability including the requirements of 35 U.S.C. 101, 102, 103 and 112. Until all claims to the elected

Application/Control Number: 10/728,114 Page 4

Art Unit: 1614

product are found allowable, an otherwise proper restriction requirement between product claims and process claims may be maintained. Withdrawn process claims that are not commensurate in scope with an allowable product claim will not be rejoined. See MPEP § 821.04(b). Additionally, in order to retain the right to rejoinder in accordance with the above policy, applicant is advised that the process claims should be amended during prosecution to require the limitations of the product claims.

Failure to do so may result in a loss of the right to rejoinder. Further, note that the prohibition against double patenting rejections of 35 U.S.C. 121 does not apply where the restriction requirement is withdrawn by the examiner before the patent issues.

See MPEP § 804.01.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin E. Weddington whose telephone number is (571)272-0587. The examiner can normally be reached on 12:30 pm-9:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ardin Marschel can be reached on (571)272-0718. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/728,114 Page 5

Art Unit: 1614

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Kevin E. Weddingtor Primary Examiner Art Unit 1614

K. Weddington October 15, 2007